

ABSTRACT OF THE DISCLOSURE

Novel cells and molecules involved in tumor immunity are disclosed.  
The novel cells are regulatory T-cells having the phenotype  $CD3^{+}\alpha\beta^{-}TcR^{+}CD4^{-}$   
5  $CD8^{-}CD44^{-}CD28^{-}NK1.1^{-}$ . The regulatory cells express Ly6A and osteopontin  
while non-regulatory cells do not.